

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|------------------------|------------------|---------|------------------|
| L1 | 2657 | ((715/501.1) or (715/515) or (715/530) or (715/531) or (715/540)). CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/12 19:58 |
| L2 | 28 | 1 and (model same (document near2 (assembl\$ or generat\$))) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:00 |
| L3 | 1070 | ((705/4) or (717/106)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/12 19:59 |
| L4 | 5 | 3 and (model same (document near2 (assembl\$ or generat\$))) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:00 |
| L5 | 31 | 3 and (model and (document near2 (assembl\$ or generat\$))) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:00 |
| L6 | 245 | interactive with document with (configur\$ or assembl\$ or generat\$) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:01 |
| L7 | 91 | 6 and model | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:00 |
| L8 | 1 | 6 and (domain near2 model) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:01 |
| L9 | 4 | 6 and (domain with model) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:01 |
| L10 | 35 | 6 and (document with model) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:01 |
| L11 | 37396 | document with (configur\$ or assembl\$ or generat\$) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:01 |
| L12 | 180 | 11 and (domain near2 model) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:02 |
| L13 | 67 | 12 and (document near2 model) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:02 |
| L14 | 6 | 11 and ((domain near2 model) same (document near2 model)) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:02 |
| S1 | 1 | "20010044813" | US-PGPUB; USPAT | OR | ON | 2005/04/28 15:49 |
| S2 | 44 | interactive with document with (configur\$ or assembl\$) | US-PGPUB; USPAT | OR | ON | 2005/06/12 20:00 |
| S3 | 10 | (interactive with document with (configur\$ or assembl\$)) and "715"/\$. ccls. | US-PGPUB; USPAT | OR | ON | 2004/03/03 14:55 |
| S4 | 8 | (interactive with document with (configur\$ or assembl\$)) and (document near1 assembl\$) | US-PGPUB; USPAT | OR | ON | 2004/03/03 14:56 |
| S5 | 3 | ((interactive with document with (configur\$ or assembl\$)) and (document near1 assembl\$)) not ((interactive with document with (configur\$ or assembl\$)) and "715"/\$. ccls.) | US-PGPUB; USPAT | OR | ON | 2004/03/03 14:56 |

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|-----|-----|---|--------------------|----|----|------------------|
| S6 | 823 | document near1 assembl\$ | US-PGPUB; USPAT | OR | ON | 2004/03/04 14:13 |
| S7 | 80 | (document near1 assembl\$) and domain | US-PGPUB; USPAT | OR | ON | 2004/03/04 14:15 |
| S8 | 1 | (document near1 assembl\$) and (domain with model) | US-PGPUB; USPAT | OR | ON | 2004/03/04 14:14 |
| S9 | 21 | (document near1 assembl\$) and (container with (object or component)) | US-PGPUB; USPAT | OR | ON | 2004/03/04 14:23 |
| S10 | 26 | (document near1 assembl\$) and ((link\$ or bind\$) near2 (variable or attribute or property)) | US-PGPUB; USPAT | OR | ON | 2004/03/05 15:25 |
| S11 | 115 | ("5729751" "6134568" "6065026" "5043891" "5893914" "6134568" "6684188" "6651108" "5842018" "6236379" "6405225").pn | US-PGPUB; USPAT | OR | ON | 2004/03/04 14:38 |
| S12 | 10 | ("5729751" "6134568" "6065026" "5043891" "5893914" "6134568" "6684188" "6651108" "5842018" "6236379" "6405225").pn. | US-PGPUB; USPAT | OR | ON | 2004/03/04 14:38 |
| S13 | 1 | "6182095".pn. | US-PGPUB; USPAT | OR | ON | 2004/03/04 17:14 |
| S14 | 3 | "6182095".URPN. | USPAT | OR | ON | 2004/03/04 17:14 |
| S15 | 1 | "5729751".pn. | US-PGPUB; USPAT | OR | ON | 2004/03/05 15:15 |
| S16 | 4 | "5729751".URPN. | USPAT | OR | ON | 2004/03/05 15:16 |
| S17 | 0 | "6473892".URPN. | USPAT | OR | ON | 2004/03/05 15:17 |
| S18 | 14 | ("5181162" "5313394" "5404435" "5446653" "5655130" "5729751" "5732262" "5835087" "5937189" "5960419" "5963967" "5974252" "6083276" "6243102").PN. | USPAT | OR | ON | 2004/03/05 15:17 |
| S19 | 128 | interactive with document with generat\$ | US-PGPUB; USPAT | OR | ON | 2004/03/05 15:25 |
| S20 | 158 | (document near1 generat\$) and ((link\$ or bind\$) near2 (variable or attribute or property)) | US-PGPUB; USPAT | OR | ON | 2004/03/05 15:26 |
| S21 | 145 | ((document near1 generat\$) and ((link\$ or bind\$) near2 (variable or attribute or property))) and object | US-PGPUB; USPAT | OR | ON | 2004/03/05 15:27 |
| S22 | 153 | ((document near1 generat\$) and ((link\$ or bind\$) near2 (variable or attribute or property))) and (object or component) | US-PGPUB; USPAT | OR | ON | 2004/03/05 15:27 |
| S23 | 47 | ((((document near1 generat\$) and ((link\$ or bind\$) near2 (variable or attribute or property))) and (object or component)) and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2004/03/05 15:53 |

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|-----|------|--|------------------------------|----|-----|------------------|
| S24 | 0 | (715/501).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/03/05 15:53 |
| S25 | 656 | (715/501.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/12 19:58 |
| S26 | 167 | (715/515).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/03/05 15:54 |
| S27 | 548 | (715/530).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/03/05 15:54 |
| S28 | 427 | (715/531).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/03/05 15:54 |
| S29 | 84 | (715/540).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/03/05 15:54 |
| S30 | 541 | (705/4).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/03/05 15:54 |
| S31 | 203 | (717/106).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/03/05 15:54 |
| S32 | 0 | "booch grady".in. | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:00 |
| S33 | 0 | "grady booch".in. | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:00 |
| S34 | 33 | "rumbaugh james".in. | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:00 |
| S35 | 0 | "jacobson ivar".in. | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:01 |
| S36 | 0 | S34 and (uml or "unified modeling language") | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:24 |
| S37 | 2 | S34 and modeling | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:01 |
| S38 | 1198 | uml or "unified modeling language" | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:24 |
| S39 | 519 | S38 and "object model" | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:25 |
| S40 | 35 | S39 and "domain component" | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:25 |
| S41 | 0 | S40 and ("document knowledge" or "domain knowledge") | US-PGPUB; USPAT | OR | ON | 2004/11/17 19:26 |
| S42 | 1 | "6006242".pn. | US-PGPUB; USPAT | OR | ON | 2004/11/18 16:12 |

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|-----|------|---|------------------------|----|-----|------------------|
| S43 | 3348 | ((715/501.1) or (715/515) or (715/530) or (715/531) or (715/540) or (705/4) or (717/106)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2004/11/19 12:29 |
| S44 | 61 | S43 and (assembl\$ near2 document) | US-PGPUB; USPAT | OR | ON | 2004/11/19 12:29 |
| S45 | 9 | S44 and modular | US-PGPUB; USPAT | OR | ON | 2004/11/19 12:29 |
| S46 | 25 | S44 and (modular or module) | US-PGPUB; USPAT | OR | ON | 2004/11/19 12:30 |
| S47 | 25 | S44 and dynamic | US-PGPUB; USPAT | OR | ON | 2004/11/19 12:30 |
| S48 | 11 | (reconcile or reconciled or reconciling or reconciliation) near1 variable | US-PGPUB; USPAT | OR | ON | 2005/02/08 14:12 |
| S49 | 40 | ((automatic or automatically) near2 (map or mapped or mapping)) near3 (component or variable) | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:38 |
| S50 | 0 | ("6839714").URPN. | USPAT | OR | ON | 2005/02/08 14:39 |
| S51 | 7 | ("5297280" "5897627" "6161107" "6334129" "6374252" "6578031" "6618727").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/08 14:39 |
| S52 | 6 | ("6618727").URPN. | USPAT | OR | ON | 2005/02/08 15:23 |
| S53 | 2889 | "interactive document configurator" or idc | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:30 |
| S54 | 340 | ((generat\$ or assembl\$) and document).ti. | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:27 |
| S55 | 0 | S53 and S54 | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:25 |
| S56 | 3797 | ((generat\$ or assembl\$) and document).ab. | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:25 |
| S57 | 5 | S53 and S56 | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:26 |
| S58 | 27 | S53 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:28 |
| S59 | 364 | S53 and ((generat\$ or assembl\$) and document) | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:29 |
| S60 | 13 | S59 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:29 |
| S61 | 60 | S53 and ((generat\$ or assembl\$) near3 document) | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:33 |
| S62 | 4 | S61 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:29 |
| S63 | 0 | "interactive document configurator" | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:31 |

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| S64 | 1 | (interactive or interactively) with document with (configurate or configured or configuring or configurator) | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:32 |
| S65 | 116 | "wheeler david".in. | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:33 |
| S66 | 0 | S65 and ((generat\$ or assembl\$) near3 document) | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:39 |
| S67 | 114 | ((automatic or automatically) near2 (map or mapped or mapping)) and ((generat\$ or assembl\$) near3 document) | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:39 |
| S68 | 30 | S67 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/02/08 15:40 |
| S69 | 158 | ("5181162" "5313394" "5446653" "5729751" "5842018" "5963967" "6006242" "6182095" "6236379" "6405225" "6473892" "6618727" "6651108" "6839714" "20010044813" "20020002566" "20030233305") and domain | US-PGPUB; USPAT | OR | ON | 2005/03/29 13:28 |
| S70 | 6 | ("5181162" "5313394" "5446653" "5729751" "5842018" "5963967" "6006242" "6182095" "6236379" "6405225" "6473892" "6618727" "6651108" "6839714" "20010044813" "20020002566" "20030233305").pn. and domain | US-PGPUB; USPAT | OR | ON | 2005/03/29 13:33 |
| S71 | 1 | "6249291".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/29 13:33 |
| S72 | 17 | ("5181162" "5313394" "5446653" "5729751" "5842018" "5963967" "6006242" "6182095" "6236379" "6405225" "6473892" "6618727" "6651108" "6839714" "20010044813" "20020002566" "20030233305").pn. | US-PGPUB; USPAT | OR | ON | 2005/04/28 15:51 |
| S73 | 9 | S72 and model | US-PGPUB; USPAT | OR | ON | 2005/04/28 17:15 |
| S74 | 7 | S73 and (map or mapped or mapping) | US-PGPUB; USPAT | OR | ON | 2005/04/28 15:52 |
| S75 | 17 | ("5181162" "5313394" "5446653" "5729751" "5842018" "5963967" "6006242" "6182095" "6236379" "6405225" "6473892" "6618727" "6651108" "6839714" "20010044813" "20020002566" "20030233305").pn. | US-PGPUB; USPAT | OR | ON | 2005/04/28 17:15 |
| S76 | 1 | S75 and (domain with model) | US-PGPUB; USPAT | OR | ON | 2005/04/28 17:15 |
| S77 | 1001 | "domain knowledge" | US-PGPUB; USPAT | OR | ON | 2005/06/10 09:16 |

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| S78 | 182 | "document knowledge" | US-PGPUB; USPAT | OR | ON | 2005/06/10 09:15 |
| S79 | 24 | S77 and S78 | US-PGPUB; USPAT | OR | ON | 2005/06/10 09:15 |
| S80 | 0 | "domain knowledge" with "document knowledge" | US-PGPUB; USPAT | OR | ON | 2005/06/10 09:16 |
| S81 | 0 | "domain knowledge" same "document knowledge" | US-PGPUB; USPAT | OR | ON | 2005/06/10 09:16 |
| S82 | 6 | S79 and ((link\$ near3 "domain knowledge") or (link\$ near3 "document knowledge")) | US-PGPUB; USPAT | OR | ON | 2005/06/10 10:11 |
| S83 | 4 | ("6035330" "5911145" "6606105" "5973687").pn. | US-PGPUB; USPAT | OR | ON | 2005/06/10 10:19 |
| S84 | 780 | "domain model" | US-PGPUB; USPAT | OR | ON | 2005/06/10 10:20 |
| S85 | 31 | S84 and (generat\$ near3 document) | US-PGPUB; USPAT | OR | ON | 2005/06/10 10:56 |
| S86 | 1 | S84 and (assembl\$ near3 document) | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:14 |
| S87 | 0 | "domain model access language" | US-PGPUB; USPAT | OR | ON | 2005/06/10 10:57 |
| S88 | 290 | "access language" | US-PGPUB; USPAT | OR | ON | 2005/06/10 10:57 |
| S89 | 2 | S88 and "domain model" | US-PGPUB; USPAT | OR | ON | 2005/06/10 11:03 |
| S90 | 780 | "domain model" | US-PGPUB; USPAT | OR | ON | 2005/06/10 15:09 |
| S91 | 1 | S90 with ((multiple or plurality) near3 document) | US-PGPUB; USPAT | OR | ON | 2005/06/10 11:08 |
| S92 | 1 | S90 same ((multiple or plurality) near3 document) | US-PGPUB; USPAT | OR | ON | 2005/06/10 11:09 |
| S93 | 59 | S90 and ((multiple or plurality) near3 document) | US-PGPUB; USPAT | OR | ON | 2005/06/10 11:09 |
| S94 | 12 | S93 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/10 11:09 |
| S95 | 15383 | (generat\$ near3 document) or (assembl\$ near3 document) | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:15 |
| S96 | 2 | S95 and ((build or built or building or create or created or creating or generate or generated or generating) near3 "domain model") | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:28 |
| S97 | 150 | ((build or built or building or create or created or creating or generate or generated or generating) near3 "domain model") | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:18 |
| S98 | 14 | S97 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:22 |

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| S99 | 26 | S97 and "707"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:28 |
| S10 0 | 1097 | S95 and ((build or built or building or create or created or creating or generate or generated or generating) near3 model) | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:28 |
| S10 1 | 167 | S95 same ((build or built or building or create or created or creating or generate or generated or generating) near3 model) | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:29 |
| S10 2 | 122 | S95 with ((build or built or building or create or created or creating or generate or generated or generating) near3 model) | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:48 |
| S10 3 | 44 | S102 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:29 |
| S10 4 | 146 | S100 and (question with answer) | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:48 |
| S10 5 | 22 | S104 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/10 14:49 |
| S10 6 | 66 | "domain object model" | US-PGPUB; USPAT | OR | ON | 2005/06/10 15:09 |
| S10 7 | 34 | S106 and "document object model" | US-PGPUB; USPAT | OR | ON | 2005/06/10 15:10 |
| S10 8 | 0 | S106 same "document object model" | US-PGPUB; USPAT | OR | ON | 2005/06/10 15:10 |
| S10 9 | 3 | S107 and "715"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/10 15:10 |
| S11 0 | 0 | ("6473892").URPN. | USPAT | OR | ON | 2005/06/10 17:25 |
| S11 1 | 14 | ("5181162" "5313394" "5404435" "5446653" "5655130" "5729751" "5732262" "5835087" "5937189" "5960419" "5963967" "5974252" "6083276" "6243102").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/10 17:25 |